Manhole In	spection Summary	Manhole # S37CC_004MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 37	CC Node: 004 Status: Found	Insp Date: 3/27/08 10:50 AM		
Incomplete Cor	mments	Crew: ADS2		
		Inspector: ADS1		
		Firm: ADS		
Location	Address: 521 EAGER ST	Cross Street: BRENTWOOD AVE		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	Shape: Circular Diameter: 33 (in.)			
December	Type: Sanitary Condition: Sound	Cover Material: Cast Iron		
Properties:		ater Tight Insert		
Frame	Offset: 0 (in.) Condition: 🗸 Sound 🗌	Cracked Leaks		
Chimney / Frame Adjustment				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ I	Roots 🗌 Wall		
Corbel	Material: Concrete Parged	Type: Flat top		
Condition: ☐ Sound ✓ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated				
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	□ Roots □ Wall		
Barrel	Material: Brick			
Shape:	Circular Diameter: 48 (in.) Length:	(in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	□ Roots □ Wall		
Bench	Exists Material:	Parged		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris		
Channel	Material: Concrete Parged			
Channel E	xposure: Fully Open Junc Dist: 0 nea	arest .5 ft. Azimuth:		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ I	Deteriorated Leaks Debris		
Steps	Count: 4 Missing: 0 Corroded			
Surcharge	✓ Evidence Of Surcharge Depth: 10 (ft.) [Active Surcharge Present		

Manhole Inspection Summary

Manhole # S37CC_004MH

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Location View



Top View



Defect 2



STEPS CORRODED/CRACKED CORBEL

Top View



Defect 3



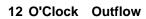
EVIDENCE OF SURCHARGE

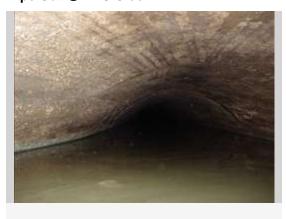
Manhole Inspection Summary

Manhole # S37CC_004MH

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72 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 63.6 (in.) Direct

Pipe Material: Concrete Pipe Lined

Invert Depth: 15.32 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ☐ **Mud** ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **18** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

72 in. Circular Gravity Sewer Pipe In @ 6 O'Clock





Pipe Height: **75.6** (in.) Direct

Pipe Material: **Concrete** Pipe Lined

Invert Depth: 15.89 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

Manhole Inspection Summary

Manhole # S37CC_004MH

8 O'Clock Inflow

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72 in. Circular Gravity Sewer Pipe In @ 8 O'Clock



Pipe Height: (in.) Direct

Invert Depth: 11.10 (ft.) Flow Characteristics: Slow

Deposits: ☐ None ✓ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **38** (in.) Deposits Extent: **Medium** Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 5.58 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **3** (in.) Deposits Extent: **Heavy** Infiltration: **None** Pipe Seal Cond: **Sound**

9 O'Clock Inflow

Drop: None		

Connects To: Stub connection / abandoned

Possible Illicit Connection